

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/734,149  
Filing or 371(c) Date: December 15, 2003  
First Named Inventor: JULIUS  
Title: BOVINE LACTATION ASSOCIATED IMMUNOTROPIC  
PROTEIN (CD14), ENCODING GENE AND APPLICATION IN  
B CELL ACTIVATION  
Art Unit: 1644  
Examiner: Michail A. BELYAVSKYI, Ph.D.  
Atty's Docket No.: 32388-2038

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
U.S.A.

Dear Sir:

In response to the non-final action of October 12, 2005, please amend the above-identified application as follows:

**Amendments to the specification** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the claims** are reflected in the listing of claims which begins on page 3 of this paper.

An amended Application Data Sheet follows page 5 of this paper.

Remarks begin on page 4 and conclude on page 5 of this paper.

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MB